

## CENTRAL INTELLIGENCE AGENCY

## INFORMATION REPORT

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SECURITY INFORMATION

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COUNTRY	Czechoslovakia	REPORT	
SUBJECT	Production of Automatic PH-Meters by Tesla	DATE DISTR.	21 May 1953
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This is UNEVALUATED Information

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THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.  
THE APPRAISAL OF CONTENT IS TENTATIVE.  
(FOR KEY SEE REVERSE)

1. Tesla, National Corporation, in Prague-Zizkov, Krizkovskeho ulice,<sup>1</sup> on 1 May 1952 started the production of automatic PH-meters (sic). This apparatus supposedly serves to measure the conductivity of ions in the process of discovering the radioactivity of ores.
2. The first ten apparatus were completed by 25 May 1952 and were delivered on 26 May to an undetermined military unit in Mestys Zelezna Ruda (N50/Q07).
3. [redacted] these apparatus might more probably be used for measuring radioactivity after an atomic discharge.<sup>2</sup>
1. [redacted] Comment: The listings of Tesla plants in the Prague area which appear in the Prague telephone directory 1952 [redacted] do not show any plant located in Prague-Zizkov.
2. [redacted] Comment: The apparatus known as a PH-meter is used to measure the number of free hydrogen ions in a solution. It is not used to measure radioactivity. It is more likely to be used by a laboratory than by a military unit.

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